Docket No. RTN-138PUS

Appl. No. 09/975,423 Reply to Final Office Action of April 21, 2005

Amendments to the Claims:

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This listing of the claims will replace all prior versions, and listings, of the claims in the application:

- 1 (Currently Amended) A method for data sharing, comprising:
 2 storing private data within a private data memory associated with a first sharing partner;
 3 selecting a portion of the private data to provide a private data portion;
 4 selecting one or more sharing partners associated with the first sharing partner;
 5 associating the private data portion with the one or more selected sharing partners; and
 6 replicating the selected private data portion to each one of the one or more selected
 7 sharing partners as respective replicated data on respective write-only data paths.
- (Previously Presented) The method of claim 1, wherein the associating the private data
 portion with the one or more selected sharing partners includes:
- creating a data tag, including one or more of a first sharing partner tag portion associated
 with the first sharing partner, a selected sharing partners tag portion associated with the one or
 more selected sharing partners, a data identifier tag portion, and a data time identifier tag portion;
 and
 - associating the data tag with the private data portion to provide tagged private data.
- 3. (Previously Presented) The method of claim 2, wherein the associating the private data portion with the one or more selected sharing partners further includes:
- 3 creating a copy of the tagged private data to provide a tagged private data copy;
- placing the tagged private data copy into a first shared data memory associated with the first sharing partner to provide a tagged shared data copy; and
- associating the tagged shared data copy with a respective one of the one or more selected sharing partners indicated by the selected sharing partners tag portion.
- 1 4. (Currently Amended) The method of claim 3, wherein replicating the selected private data
- 2 portion to the one or more selected sharing partners includes copying the tagged shared data

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- copy to a second shared data memory associated with the respective one of the one or more
- 2 selected sharing partners on a respective one of the write-only data paths to provide a tagged
- 3 replicated data copy.
- 1 5. (Previously Presented) The method of claim 4, wherein the copying includes copying the
- 2 tagged shared data copy on the write-only data path between the first shared data memory and
- 3 the second shared data memory.
- 6. (Currently Amended) The method of claim 3, wherein replicating the selected private data
- 2 portion to the one or more selected sharing partners includes copying the tagged private data
- 3 copy to a second shared data memory associated with a respective one of the one or more
- 4 selected sharing partners on a respective one of the one or more write-only data paths to provide
- 5 a tagged replicated data copy.
- 7. (Previously Presented) The method of claim 6, wherein the copying includes copying the
- 2 tagged private data copy on a respective one of the write-only data paths between the first private
- 3 data memory and the second shared data memory.
- 8. (Previously Presented) The method of claim 4, further including altering at least one of the
- 2 private data portion, the data tag, the tagged private data, the tagged private data copy, the tagged
- 3 shared data copy, and the tagged replicated data copy.
- 9. (Previously Presented) The method of claim 4, further including automatically updating at
- 2 least one of the tagged private data, the tagged private data copy, the tagged shared data copy,
- 3 and the tagged replicated data copy in accordance with the private data portion when the private
- 4 data portion is altered by the first sharing partner.
- 1 10. (Original) The method of claim 8, wherein altering the data tag further includes selecting
- 2 the one or more sharing partners with a graphical user interface associated with the data tag and
- 3 the first sharing partner.

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1	11. (Previously Presented) The method of claim 10, wherein the selecting the one or more
2	sharing partners includes altering the selected sharing partners tag portion with the graphical user
3	interface.
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1	12. (Previously Presented) The method of claim 8, further including automatically changing the
2	tagged shared data copy and the tagged replicated data copy in accordance with the tagged
3	private data when the tagged private data is altered by the first sharing partner.
1	13. (Previously Presented) The method of claim 1, wherein the first sharing partner and the one
2	or more selected sharing partners are associated with military allies, and the private data portion
3	corresponds to military data associated with the first sharing partner.
1	14. (Original) The method of claim 13, wherein the military allies are located in different
2	countries.
1	15. (Previously Presented) A data sharing apparatus comprising:
2	a first sharing partner including:
3	a first client computer; and
4	a first sharing partner server coupled to the first client computer, wherein
5	the first sharing partner server includes a private data memory having a private
6	data portion; and
7	a second sharing partner including:
8	a second client computer; and
9	a second sharing partner server coupled to the second client computer; and
10	a write-only data path coupled between the first sharing partner and the second sharing
11	partner to allow the first sharing partner to write replicated data to the second sharing partner.
1	16. (Previously Presented) The data sharing apparatus of claim 15, wherein the first sharing
2	partner server further includes a first shared data memory adapted to receive copied data in

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- 3 accordance with the private data portion and the second sharing partner server includes a second
- 4 shared data memory adapted to receive the replicated data in accordance with the copied data
- 5 from the first shared data memory on the write-only data path.
- 1 17. (Previously Presented) The data sharing apparatus of claim 15, wherein the second sharing
- 2 partner server comprises a second shared data memory adapted to receive the replicated data in
- 3 accordance with the private data portion from the private data memory on the write-only data
- 4 path.
- 1 18. (Currently Amended) The data sharing apparatus of claim 15, wherein the one or more
- 2 selected sharing partners[]are associated with military allies, and the first private data portion
- 3 corresponds to military data.
- 1 19. (Original) The data sharing apparatus of claim 18, wherein the military allies are in different
- 2 countries.
- 1 20. (Previously Presented) The method of claim 4, further including automatically updating the
- 2 tagged replicated data copy in accordance with the private data portion when the private data
- 3 portion is altered by the first sharing partner.
- 1 21. (Previously Presented) The method of claim 1, further including automatically updating
- 2 the replicated data in accordance with the private data portion when the private data portion is
- 3 altered by the first sharing partner.
- 1 22. (Previously Presented) The method of claim 21, further including:
- de-selecting one of the selected one or more sharing partners; and
- stopping the automatic updating of the respective replicated data to the de-selected
- 2 sharing partner in response to the de-selecting.

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- 1 23. (Previously Presented) The data sharing apparatus of claim 15, further including a second
- 2 write-only data path coupled between the second sharing partner server and the first sharing
- 3 partner server to allow the second sharing partner to write second replicated data to the first
- 4 sharing partner.